



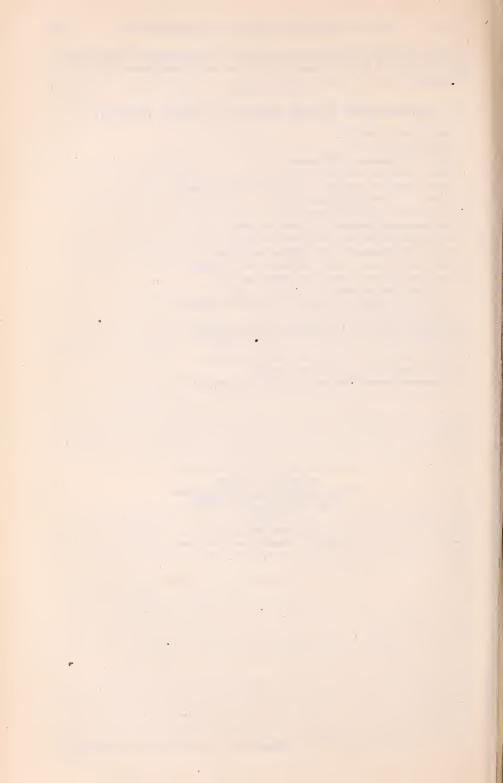
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United States Department of Agriculture,

BUREAU OF ANIMAL INDUSTRY.

JOHN R. MOHLER, CHIEF OF BUREAU.

SERVICE AND REGULATORY ANNOUNCEMENTS.

SEPTEMBER, 1918.

[This publication is issued monthly for the dissemination of information, instructions, rulings, etc., concerning the work of the Bureau of Animal Industry. Free distribution is limited to persons in the service of the bureau, establishments at which the Federal meat inspection is conducted, public officers whose duties make it desirable for them to have such information, and journals especially concerned. Others desiring copies may obtain them from the Superintendent of Documents, Government Printing Office, Washington, D. C., at 5 cents each, or 50 cents a year. A supply will be sent to each official in charge of a station or branch of the bureau service, who should promptly distribute copies to members of his force. A file should be kept at each station for reference.]

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B. H. RAWL APPOINTED ASSISTANT CHIEF.

The Secretary of Agriculture has appointed B. H. Rawl as assistant chief of the Bureau of Animal Industry, effective October 1, 1918. Mr. Rawl has been chief of the Dairy Division since 1909, and in addition to his new duties he will continue to supervise the work of that division.

CHANGES IN DIRECTORY.

Meat Inspection Inaugurated.

- 963. Kansas City Packing Co., Twenty-sixth and Delaware Streets, Kansas City, Kans. (Mail: 209 Republic Building, Kansas City, Mo.)
- 433. Stiefel, O'Mara Co. (Inc.), 433 West Fourteenth Street, New York, N. Y.
- 193. Harrow-Taylor Butter Co., 614 Broadway, Kansas City, Mo.
- 20-DD. Wilson & Co., Three Oaks, Mich. (substation of Chicago, Ill.).
- 958. I. H. Sentz, 535 West Chicago Avenue, Chicago, Ill.
- 181. Purity Packing Co., 1318-22 West Twenty-first Street, Chicago, Ill.

Meat Inspection Withdrawn

- 118. Legg Meat Curing Co., 1 61 West Georgia Avenue, Memphis, Tenn.
- 19-V. The Cudahy Packing Co., Memphis, Tenn.
- 925. Central Iowa Packing & Provision Co., Atlantic, Iowa.
- 881. Nathan Zimmermann, jr., New Haven, Conn.
- 93. John Jockers, 1907 Dunlap Street, Cincinnati, Ohio.

Stations Added.

- Woburn, Mass., Meat Inspection (substation of Boston, Mass.).
- Phoenix, Ariz., Hog-Cholera Control Work, Dr. James P. Jacks.
- Stillwater, Okla., Hog-Cholera Control Work, Dr. C. L. Nelson, care Extension Division, Oklahoma A. and M. College.
- Des Moines, Iowa, Tuberculosis Eradication, Dr. F. H. Thompson, Room 18, Federal Building.
- Chicago, Ill., Tuberculosis Eradication, Dr. J. J. Lintner, care Drovers' National Bank Building, Forty-second and Halsted Streets.
- Syracuse, N. Y., Meat Inspection (substation of Buffalo, N. Y.).

Meat Inspection Reinaugurated Following Suspension.

- 378-A. Nagle Packing Co., Dix Avenue, Detroit, Mich.
- 113. P. D. Hughes, Camden, N. J.
- 201. Henry Strecker, 2066 East Tioga Street, Philadelphia, Pa.
- 627. D. M. Bodine, 32 South Stockton Street, Trenton, N. J.
- 628. W. W. Rose, 175 Pennington Avenue, Trenton, N. J.
- 980. Holcombe Provision Co. (Inc.), 74 North Canal Street, Newark, N. J.
- 157. Michael Lux, 9 Lynn Street, Woburn, Mass.
- 255. Merrell-Soule Co., Syracuse, N. Y.
- 485. Thomas Harris, 443 West Forty-fifth Street, New York, N. Y.

Changes of Addresses of Officials in Charge.

- Dr. J. W. Joss, 327 Federal Building, East St. Louis, instead of 602 Cahokia Building. Dr. T. J. Eagle, Room 312, Wyandotte Building, Kansas City, Kans., instead of Room 23, Federal Building.
- Dr. C. F. Hartman, 801 Union National Building, Columbia, S. C., instead of care Clemson College of Agriculture, Clemson College, S. C.

Stations Discontinued.

Atlantic, Iowa (substation of Omaha, Nebr.).

Imperial, Cal.

Note.

Inspection extended at establishment 331, Luer Bros. Packing & Ice Co., 701-719
East Second Street, Alton, Ill., to include Luer Bros. Packing Co.

NOTICE REGARDING MEAT INSPECTION.

HANDLING SWINE FOUND ON ANTE-MORTEM INSPECTION TO BE AFFECTED WITH CHOLERA.

The following instructions should be observed in the handling of swine detected on ante-mortem meat inspection to be affected with cholera and which are held for treatment as permitted in Regulation 9, section 7, paragraph 3, Amendment 4 to B. A. I. Order 211:

(a) The term "treatment with antihog-cholera serum" refers to either the "serum-alone" or the "simultaneous-inoculation" method, as outlined in Regulation 6, B. A. I. Order 245, and Amendment 3 thereto.

(b) The release provided for in the meat-inspection regulation shall not be construed as being in conflict with or as superseding bureau instructions based on the provisions of B. A. I. Order 245 relative to handling and disinfection. Swine treated under the meat-inspection regulation may be released for purposes other than slaughter after the expiration of not less than 30 days from the date of treatment, provided they exhibit normal temperatures and do not show any other symptoms of cholera. If so released they shall be disinfected in accordance with Regulation 6, paragraph 2, section 2, of B. A. I. Order 245 and paragraphs 68 and 69 of the "Instructions Concerning the Work of the Field Inspection Division" before they are removed. However, the requirement that the animals be held 30 days and that they be disinfected before they are released does not apply in case the owner chooses to discontinue the treatment and tenders the animals for slaughter.

ANIMALS SLAUGHTERED UNDER FEDERAL MEAT INSPECTION, AUGUST, 1918.

Station.	Cattle.	Calves.	Sheep.	Goats.	Swine,
Chicago. Fort Worth. Kansas i ty National Stock Yards. Omaha. St. Louis Sioux i ty South St. Joseph. All other establishments.	208, 846 61, 246 146, 964 63, 341 84, 727 18, 065 28, 040 44, 130 331, 878	30, 023 44, 261 26, 842 17, 283 12, 558 2, 354 3, 034 7, 015 130, 227	297, 009 10, 919 64, 962 54, 307 127, 224 6, 668 9, 032 40, 410 326, 152	1, 465 5, 620 3, 366 1, 702 181 52	409, 114 33, 974 181, S58 111, 746 145, 614 90, 313 84, 918 129, 206 1, 096, 340
Total: August, 1918. August, 1917. 8 months en led August, 1918 8 months en led August, 1917	987, 237 865, 883 7, 041, 888 6, 095, 876	273, 597 254, 711 2, 312, 296 2, 035, 043	936, 683 765, 939 5, 986, 805 6, 210, 359	13, 207 3, 838 70, 547 72, 662	2, 283, 083 1, 704, 852 26, 274, 142 23, 627, 312

IMPORTS OF FOOD ANIMALS AND OF MEATS AND MEAT-FOOD PRODUCTS.

The statements following show the imports of food animals and of meats and meat food products inspected by the Bureau of Animal Industry during August, 1918, with figures for other periods for comparison.

Imports of food animals.

Country of export.	Cattle.	Swine.	Sheep.	Goats.
Mexico Canada Great Britain	36, 478	809	660 4,689 253	3, 191 12
Total: August, 1918. August, 1917. 8 months ended August, 1918. 8 months ended August, 1917.	22, 397 170, 497	809 1,170 1,883 6,380	5, 602 5, 974 41, 485 68, 304	3, 203 1, 066 25, 202 17, 235

Imports of meats and meat food products.

	Fresh and	refrigerated.	Canned	Other	Total	
Country of export.	Beef.	Other.	and cured.	products.	weight.	
Argentina'	Pounds.	Pounds.	Pounds. 6,303,576	Pounds.	Pounds. 6,303,576	
Australia Canada Uruguay	932,655	53, 802	282, 787	486, 304	486, 304 1, 269, 244 483, 170	
Other countries.			6,986,918	192, 487	7, 179, 405	
Total: August, 1918. August, 1917. 8 months ended August, 1918. 8 months ended August, 1917	6, 138, 861	53,802 123,356 1,788,825 6,155,960	13,573,281 850,807 34,530,341 5,828,728	678, 791 736, 949 5, 023, 974 2, 181, 760	15, 721, 699 2, 798, 564 47, 482, 001 17, 140, 454	

Condemned in August, 1918: Beef, 70,900 pounds; pork, 17 pounds; total, 70,917 pounds. Refused entry: Pork, 5,598 pounds.

FOREIGN OFFICIALS AUTHORIZED TO SIGN INSPECTION CERTIFICATES FOR MEAT AND PRODUCTS FOR IMPORTATION INTO THE UNITED STATES.

The following is an addition to the list of names, addresses, and facsimile signatures of foreign national Government officials authorized to sign and issue certificates of inspection for meat and meat-food products offered for importation into the United States.

Country, name, and address.	Signature.
Australia.	R. a. Patter.
R. A. Patten	11. 4.700mm

INSPECTION AND TESTING OF ANIMALS FOR CANADA.

The following changes have been made in the list of practicing veterinarians registered by the bureau and authorized to inspect and test with mallein horses, mules, and asses intended for export to Canada:

Names Added to List.

James H. McCoy, Colfax, Wash.

Dr. A. H. Hill, Rapid City, S. Dak.

Dr. W. A. Lyon, Harlem, Mont.

Name Removed from List.

Dr. R. C. Timmons, Havre, Mont.

LICENSES FOR VETERINARY BIOLOGICAL PRODUCTS.

The following changes have been made in the list of licenses for the manufacture of veterinary biological products for the year 1918 under the act of Congress of March 4, 1913 (37 Stat., 832), and the regulations made thereunder (B. A. I. Order 196):

Licenses Issued.

License No.	Date.	Name and address of firm.	Products.
	1918		
17	Sept. 21	Beebe Laboratories (Inc.), 161-163 West Third Street, St. Paul, Minn.	Hemorrhagic septicemia vaccine for sheep.
24	Sept. 3	Sibler Serum Co., 208 Central Avenue, Kansas City, Kans.	Antihog-cholera serum, hog-cholera virus.
41	Sept. 3	Kinsley Laboratories, Fifteenth and Troost Streets, Kansas City, Mo.	Mixed bacterin (swine).
83	Sept. 3	E. R. Squibb & Sons, George's Road, New Brunswick, N. J.	Normal horse serum.
107	Sept. 3	The Jensen-Salsbery Laboratories (Inc.), 1320 Main Street, Kansas City, Mo.	Hemorrhagic septicemia vaccine (avian); hemorrhagic septicemia vaccine (equine).
131	Sept. 12	The Fostoria Serum Co., Columbus Avenue, Fostoria, Ohio.	Antihog-cholera serum; hog-cholera virus.

License Canceled.

License No. 24, The Sihler Hog Cholera Serum Co., 203 Central Avenue, Kansas City, Kans., issued December 10, 1917, was canceled September 3, 1918.

VIRUS-SERUM REPORT FORMS AND RECORDS.

Summary of instructions for preparing and rendering virus-serum report forms and keeping station records.

₋	
Station record	The form. Press copy. The form. Do. The form. The duplicate. The form. Duplicate. The form. The form. The form. The form. The form. Do. Do. Do. Do. Do. Do. Do. Do. Do. Do
Subject or purpose.	Preparation of hog-cholera virus and antifiog-cholera serum. Rathings-cholera serum. Rathings-cholera serum. Rathings-cholera serum. Summary of animals. Summary of virus tests. Report of virus tests. Report of serum tests. Report of impetions. Inspection of impetions. Inspection of virus pigs. Inspection of virus pigs. Inspection of virus pigs. Inspection of virus pigs. Summary of impetions. Out. Summary of impetions. Virus and serum destroyed. Jo. S. discarded. Time report. A. C. Report of serum mixed. Construction, santiation, etc., of establishments. Preparation of bacterins and vaceines. Preparation of operations at establishments, Report of operations of serums. Report of operations of serums. Report of operations at establishments, Report of operations at establishments.
Destination.	washington do Loeal office do Tocal office Washington Washington Washington Washington Washington Washington Local office Washington Washington Local office Washington Washington Local office Washington Washington Local office do do do do Washington Local office do do do Washington Local office do do do do do do do do do d
Number prepared.	One for each employee. Single Duplicate Single On by do Duplicate Single On do
By whom prepared.	Local office. Veterinary inspector Exablishment. Bytablishment. Bytablishment. Local office. Veterinary inspector Local office. Bureau employee Local office. Cocal office. Bureau employee Veterinary inspector do. Bureau employee Cocal office. Bureau employee Cocal office. Bureau employee Cocal office. Cocal o
When prepared.	Annually As required As required do do do do do do do As required do
Form.	49. 000000000000000000000000000000000000

1 When "rejections" are reported on these forms they should be prepared in duplicate and the original forwarded to the Washington office.

Summary of instructions for preparing and rendering virus-serum report forms and keeping station records—Continued.

Station record.	m.	
Static	Duplica The forr Do. Do. Do.	
Subject or purpose.	Notice to establishments concerning release of tests. Report of pigs inoculated with hog-cholera virus. Memorandum report of inspection of yitu pigs. Record of hyperimmune hogs. Hyperimmune hogs. Do. Hyperimmune hogs. Do. Hyperimmune hogs. Do. Hyperimmune hogs.	
Destination.	Establishment Local office do. do. do.	
Number prepared.	Singledododododododo	
By whom prepared.	Local office Duplicate Estab Bureau employee do	
When prepared.	As requireddododododododo	
Form.	V.S. 60 V.S. 61 V.S. 62 V.S. 63 V.S. 63-A	

REPORTING FINDING ANIMALS AFFECTED WITH CONTAGIOUS DISEASE (F. I. FORM 11-C).

Some meat-inspection and stockyard stations are neglecting to follow the instructions in Service and Regulatory Announcements for April and August, 1917, and to report hog cholera on F. I. Form 11-C, even though the necessary information for completing the report may be readily obtained. Every effort is being extended to reduce still further the loss from hog cholera, and it is important that bureau employees give this matter proper attention. The report forwarded to the Washington office should show that a duplicate has been mailed to the inspector in charge of control work.

The following is a list of bureau inspectors in charge of hog-cholera control work who should receive the duplicate report as early as possible:

Alabama, Montgomery	Dr. H. C. Wilson, 212 State Capitol.
Arizona, Phoenix	Dr. J. P. Jacks, care of State veterinarian, Statehouse.
	Dr. Joe H. Bux, Old Statehouse.
	Dr. A. J. Payne, care of State veterinarian.
Colorado, Denver	. Dr. C. F. Harrington, care of State veterinarian.
Delaware, Dover	Dr. M. Zurkow, post-office box 259.
Florida, Tallahassee	Dr. L. E. Lyons, care of State veterinarian.
	Dr. A. L. Hirleman, care of State veterinarian, State-
	house.
Idaho, Twin Falls	Dr. W. A. Sullivan.
Illinois, Springfield	Dr. James McDonald, 404 Spring Street.
Indiana, Indianapolis	Dr. C. H. Hays, 307 Hume-Mansur Building.
Iowa, Des Moines	Dr. J. S. Koen, 18 Federal Building.
Kansas, Topeka	Dr. B. W. Murphy, 22 Federal Building.
Kentucky, Frankfort	Dr. W. F. Biles, Federal Building.
	Dr. R. J. W. Briggs, care State veterinarian.
Maryland, College Park	Dr. I. K. Atherton, extension division, State College.
Michigan, Lansing	Dr. H. M. Newton, care Live Stock Sanitary Com-
	mission.
	Dr. H. L. Fry, care of Live Stock Board.
	Dr. Ralph Graham, Statehouse.
	Dr. Rudolph Snyder, post-office box 844.
Nebraska, Lincoln	Dr. S. E. Cosford, University Farm.
	Dr. F. D. Owen, care of State veterinarian.
	Dr. J. C. Hollenbeck, care of State veterinarian.
	Dr. C. H. York, care of State veterinarian.
,	Dr. J. P. O'Connor, care of State board of agriculture.
	Dr. C. F. Hartman, 801 Union National Bank Building.
, 0	Dr. G. S. Weaver, care of State college of agriculture.
	Dr. Robert Jay, care of State veterinarian.
·	Dr. F. R. Jones, 602 Flatiron Building.
	Dr. R. N. Mead, care of State veterinarian.
	Dr. T. M. Owen, post-office box 465.
West Virginia, Morgantown	Dr. H. H. Fairbank, care of extension division,
	West Virginia Agricultural College.
Wisconsin, Madison	Dr. J. T. Purcell, care of department of agriculture.

RESULTS OF PROSECUTIONS FOR VIOLATIONS OF LAWS.

Penalties have been imposed in prosecutions for violations of regulatory laws, as reported to the bureau, as follows:

Meat Inspection Law.

Huyler Hasbrouck, Gardiner, N. Y., \$15.

Live-Stock Quarantine Law.

Birmingham & Atlantic Railway Co., interstate shipment of cattle in violation of Texas-fever regulations, \$100 fine and costs.

Mobile & Ohio Railroad Co., interstate shipment of cattle in violation of Texas-fever regulations, \$100 fine and \$13.91 costs.

Receiver St. Louis, Iron Mountain & Southern Railway Co., interstate shipment of cattle in violation of Texas-fever regulations, \$100 fine and \$13.85 costs.

Central of Georgia Railway Co., interstate shipment of cattle in violation of Texas-fever regulations, \$100 fine and \$11.80 costs.

Midland Valley Railroad Co. (3 cases), interstate shipment of cattle in violations of Texas-fever regulations, \$300 fines.

Twenty-Eight-Hour Law.

Union Pacific Railroad Co. (2 cases), \$1,000 fines and \$62.57 costs.

UNITED STATES RAILROAD ADMINISTRATION SCRIP.

The attention of all employees who use the new scrip now issued by the railroads under Federal control is called to the fact that great care must be taken in reporting the same on Form T-12, in order that the proper accounting may be made for each coupon. These coupons must be reported the same as heretofore, notwithstanding the fact that they are not numbered consecutively as was the old form of scrip. A sample report is given below for the information of all concerned:

Form T-12.

UNITED STATES DEPARTMENT OF AGRICULTURE.

BUREAU OF ANIMAL INDUSTRY.

Statement of scrip detached from Book No. 830 (C. R. I. & P. Ry.).

Form U. S. S., purchased in the name of John Doe and used by John Doe, during August, 1918.

Date.	Between what stations. From— To—		Name of	Coupon num- bers.		coupons		(C) Scrip coupons	
				From-	То-	de- tached.	trav- eled.	detached.	
Aug. 21* 22 22 24 26 26**	Bay City, Tex Wharton, Tex Liberty, Tex Houston, Tex	Bay City, Tex Wharton, Tex Houston, Tex Houston, Tex Pierce, Tex Edna, Tex	G. H. & S. A. G. H. & S. A. S. P G. H. & S. A.	343 535	267 342 534 663 876 996		89 25 64 43 71 40	Dols, 2 1 11 22 1 9	Cts. 67 75 92 30 15 20

^{*} Used to complete trip begun on book No. --

^{**} Remainder of trip made on book No. ---.

One 1 cent coupon detached. Two 1 cent coupons detached.

REGULATIONS OF UNITED STATES EMPLOYEES' COMPENSATION COMMISSION.

The bureau has on hand and will mail to each official in charge of a station a copy of the regulations issued by the United States Employees' Compensation Commission under the act of September 7, 1916, and also a copy of the printed list of medical officers, hospitals, and physicians available for the treatment of injured civil employees of the United States under the act mentioned.

ECONOMY IN USE OF SUPPLIES.

The difficulties incident to obtaining and transporting all kinds of supplies and equipment render necessary the most rigid economy in their use. Bureau employees are urged not to waste or use unnecessarily a single paper clip, pen, pencil, sheet of paper, envelope, printed form, or any other article. Save every sheet of paper and envelope you can. Do not write letters of transmittal to accompany self-explanatory forms. Limit typed letters to one sheet wherever possible by writing them in single space with a free use of paragraphs and a double space between paragraphs. Do not use a large envelope when a smaller one will serve as well. No matter how small the saving of a single item may seem, the aggregate is large, and the saving is necessary if the normal needs of the service are to be met. The hearty cooperation of every employee is earnestly requested in this vital matter.

PRESS COPYING OF CORRESPONDENCE, ETC., DISCONTINUED.

In order to conserve time, labor, and materials, all stations and offices of the bureau are instructed to discontinue press copying of all correspondence, unless permission to the contrary is obtained in writing from the Washington office. Forms printed with copying ink may be press copied. Forms printed with record ink, whether originating in Washington or in the field, must not be press copied. Every office is, or upon request will be, supplied with carbon paper and tissue paper with which to make the necessary copies of correspondence. Hereafter record typewriter ribbons will be furnished on request, except that copying ribbons may be supplied in limited quantities if their need is properly explained when the requisition is submitted.

PUBLICATIONS IN SEPTEMBER.

[The bureau keeps no mailing list for sending publications to individual employees, but publications are sent in bulk to officers in charge for distribution to members of their forces. The number of copies sent varies with the subject or nature of the publications and the number and class of employees. Officers in charge will use their judgment and distribute publication to best advantage. So far as possible additional copies will be furnished on request.]

Department Bulletin 710. Stagger Grass (Chrosperma Muscætoxicum) as a Poisonous Plant. By C. Dwight Marsh, A. B. Clawson, and Hadleigh Marsh, Pathological Division. Pp. 15, figs. 8.

Farmers' Bulletin 578 (revised). The Making and Feeding of Silage. By T. E. Woodward and J. B. NcNulty, Dairy Division, and George M. Rommel, W. F. Ward, and F. R. Marshall, Animal Husbandry Division. Pp. 29, figs. 8.

Farmers' Bulletin 957. Important Poultry Diseases. By Bernard A. Gallagher, Pathological Division, and W. D. Foster, Zoological Division. (Revision of No. 530.) Pp. 48, figs. 11.

Farmers' Bulletin 988. Larkspur or "Poison Weed." By C. Dwight Marsh, A. B. Clawson, and Hadleigh Marsh, Pathological Division. (Revision of No. 531.) Pp. 15, figs. 6.

Office of the Secretary, Circular 109 (revised). Cottage-Cheese Dishes. Pp. 19, figs. 7.

B. A. I. Order 261. Special order providing for shipment of cattle of the nonquarantined area for exhibition at certain fairs held in the quarantined area. Pp. 2.

ORGANIZATION OF THE BUREAU OF ANIMAL INDUSTRY.

[Oct. 1, 1918.]

Chief: JOHN R. MOHLER. Assistant Chief: B. H. RAWL. Chief Clerk: CHARLES C. CARROLL. Editor: James M. Pickens. Animal Husbandry Division: George M. Rommel, chief. Biochemic Division: M. Dorset, chief. Dairy Division: B. H. RAWL, chief. Field Inspection Division: A. W. MILLER, chief. Meat Inspection Division: R. P. STEDDOM, chief. Miscellaneous Division: A. M. FARRINGTON, chief. Pathological Division: John S. Buckley, acting chief. Quarantine Division: RICHARD W. HICKMAN, chief. Tick Eradication Division: R. A. RAMSAY, chief. Tuberculosis Eradication Division: J. A. Kiernan, chief. Zoological Division: B. H. RANSOM, chief. Experiment Station: E. C. Schroeder, superintendent. Office of Hog-Cholera Control: O. B. Hess in charge. Office of Virus-Serum Control: H. J. SHORE in charge. Office of Accounts: E. J. NEWMYER in charge. Appointment Section: GEORGE H. RUSSELL in charge.

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